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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor		555255012588 Gjalt Gerrit de Jong		
				Title

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filed

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 243780321 US						
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231 7 CD-ROM or CD-R in duplicate, large table or						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Subset) on original and a deplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 33] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 1] 5. Oath or Declaration [Total Pages 1]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment						
a. Newty executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	Return Receipt Postcard (MPEP 503)						
b. (for continuation/divisional with Box 18 completed)	(Should be specifically iteritized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	15. Certified Copy of Priority Document(s) (If foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Claiming US 60/416154 filed 17. X Other: 00/04/2002 and US60/416864 filed						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-In-part (CIP) Of prior application No: Group Art Unit: By aminor By a prior application information: Examinor By a prior application from which an earth or declaration is supplied under							
For CONTINUATION OF DIVISIONAL APP 5009: The entire disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertantly omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
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Name (Print/Type) Joseph M Sauer	Registration No. (Attorney/Agent) 47,919						
Signature Date 10/03/03							
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PTO/SB/17 (01-03)

Approved for use through 04/30/2003, OMB 0651-0032 U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number 10/03/2003 Filing Date for FY 2003 Gjatt Gerrit de Jong First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. Examiner Name Applicant claims small entity status. See 37 CFR 1.27 **Art Unit** (\$) 860.00 Attorney Docket No. 555255012588 TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money Check Credit card Other None Large Entity | Small Entity Deposit Account: Fee Code Fee (\$) Fee Description Fee Paid Deposit 501432 (555255012588) Account 1051 130 2051 65 Surcharge - late filing fee or oath Numbe 25 Surcharge - late provisional filing fee or 2052 Deposit 1052 50 **JONES DAY** 130 Non-English specification Name 1053 130 1053 Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 Charge fee(s) indicated below Credit any overpayments 920° Requesting publication of SIR prior to Examiner action 1804 920 1804 Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee 1805 1.840" Requesting publication of SIR after 1805 1.840 Examiner action to the above-identified deposit account. 55 Extension for reply within first month 1251 110 2251 **FEE CALCULATION** 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 465 Extension for reply within third month 1253 930 2253 arge Entity Small Entity Fee Paid Fee Description 2254 725 Extension for reply within fourth month code (\$) 1254 1.450 Fee Fee Code (\$) 985 Extension for reply within fifth month 2255 1255 1.970 Utility filing fee 2001 375 1001 750 770.00 1401 320 2401 160 Notice of Appeal 2002 165 Design filing fee 1002 330 160 Fiting a brief in support of an appeal 1402 320 2402 Plant filing fee 2003 260 1003 520 140 Request for oral hearing 1403 280 2403 2004 375 Reissue filing fee 1004 750 1.510 Petition to Institute a public use proceeding 1451 1451 1.510 Provisional filing fee 2005 80 1005 160 55 Petition to revive - unavoidable 1452 110 2452 SUBTOTAL (1) (\$) 770.00 1453 1.300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from below Fee Pald 90.00 1502 470 2502 235 Design issue fee Extra Claims **Total Claims** x 18.00 -20°° = 1503 630 2503 315 Plant issue fee X 86.00 Independent =0.002 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 1807 50 50 Processing fee under 37 CFR 1.17(q) 180 Submission of Information Disclosure Strnt arge Entity Small Entity 1806 180 1806 Fee Description 40 Recording each patent assignment per Fee Fee Code (\$) Fee Fee Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 9 1202 18 2202 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 Independent claims in excess of 3 42 1201 RA 2201 Multiple dependent claim, if not paid 2810 375 For each additional invention to be 750 2203 140 1810 1203 280 examined (37 CFR 1.129(b)) Reissue independent claims 2204 42 1204 84 375 Request for Continued Examination (RCE) over original patent 1801 750 2801 900 Request for expedited examination 1802 1802 900 ** Relssue claims in excess of 20 2205 9 1205 18 of a design application and over original patent Other fee (specify) (\$) 90.00

or number previously paid, if greater; For Reissues, see above (Complete (il appli SUBMITTED BY Registration No. Telephone (216) 586-3939 Joseph M. Sauer, Esq. 47.919 Name (Print/Type) (Attorney/Agent 10/03 Signature

*Reduced by Basic Fiting Fee Paid

SUBTOTAL (3)

(\$) 0.00

SUBTOTAL (2)

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.